	Application No.	Applicant(s)
	10/767,119	EDINGER, WILLIAM J.
Notice of Allowability	Examiner	Art Unit
	Ana M. Fortuna	1723
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	pears on the cover sheet wind S (OR REMAINS) CLOSED in the sport of th	th the correspondence address n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>1/28/04</u> .		
2. ☑ The allowed claim(s) is/are <u>1-6</u> .		
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents ha 2. Certified copies of the priority documents ha 3. Copies of the certified copies of the priority of 	ve been received. ve been received in Application	on No
International Bureau (PCT Rule 17.2(a)).		•
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi		
5. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.	
(a) \square including changes required by the Notice of Draftspe	-	w (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examine Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMENT 		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948		ummary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SE		/Mail Date Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9.	_ ·
		Ana M Fortuna Primary Examiner Art Unit: 1723

Application/Control Number: 10/767,119 Page 2

Art Unit: 1723

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thomas Schatzel on 6/19/06.

The application has been amended as follows:

In claim 2, line 4; delete the word "type".

2. The following is an examiner's statement of reasons for allowance: claims 1-6 are allowed over the prior art of record. The prior art of record teach treating water with an electrostatic field and further treating the water with reverse osmosis membrane, connected the two treatment apparatus in series in disclosed in the prior art of record. Claim 1 in the present invention is directed to the filtration system including both electrostatic field generator disposed within the membrane pressure vessel, and further claim 4 is directed to the electrostatic field generator within a core of a spiral wound membrane, none of the embodiments is suggested in the prior art of record. Claim 5, directed to the process of treating the water with the apparatus, is also allowed, the prior art of record fails to suggests the simultaneous treatment with the electrostatic field disposed within the membrane pressure vessel, the present process is more effective in maintaining the membrane surface clean, due to the effect of the electrostatic field on

Art Unit: 1723

the membrane surface in addition to the effect in treating the water. US patents 6,652,715, 6,332,960, and 6,451,208 suggest combining electrostatic treatment with reverse osmosis in separated steps.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ana M. Fortuna whose telephone number is (571) 272-1141. The examiner can normally be reached on 9:30-6:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on (571) 272-1151. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ana M Fortuna

Application/Control Number: 10/767,119

Art Unit: 1723

Primary Examiner Art Unit 1723 Page 4

AF May 19, 2006